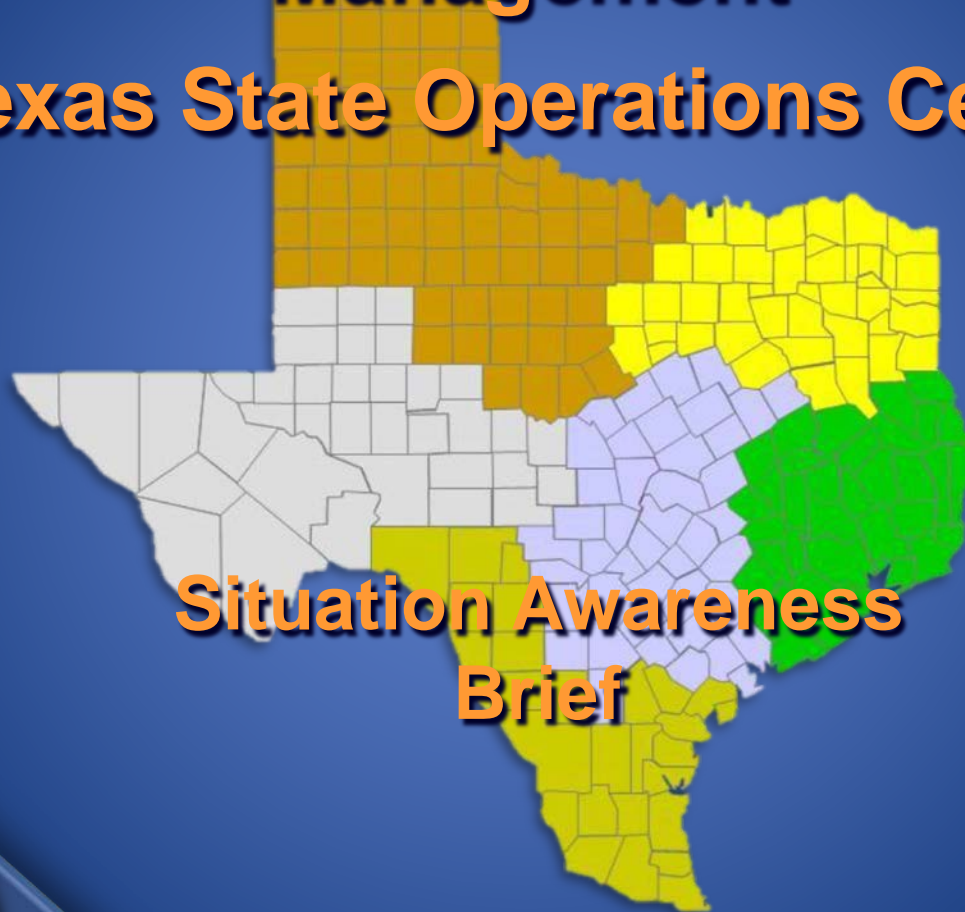


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday, April 17th 2018
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
04/16/18	Initial Report of a Road Closure (US 77)	Victoria County	N
04/16/18	Initial Report of the RV Wildfire	Hutchinson County	N
04/16/18	Initial Report of the High Plains Wildfire	Hutchinson County	N
04/16/18	Silver Alert Request from Robertson County SO	Robertson County	N
04/16/18	Silver Alert Discontinuation	Robertson County	Y
04/16/18	Initial Report of a Wildfire	Gray County	N
04/16/18	Initial Report of a Wildfire	Eastland County	N
04/16/18	Update Report #1 of the High Plains Wildfire	Hutchinson County	N
04/16/18	Initial Report of a Wildfire	Kenedy County	N
04/16/18	Final Report of a Road Closure (US 77)	Victoria County	Y
04/16/18	Final Report of the Jones Wildfire	Eastland County	Y
04/16/18	Final Report of a Wildfire	Kenedy County	Y
04/17/18	PLB 18I2910 Open	El Paso	N
04/17/18	PLB 18I2910 Closed	El Paso	Y

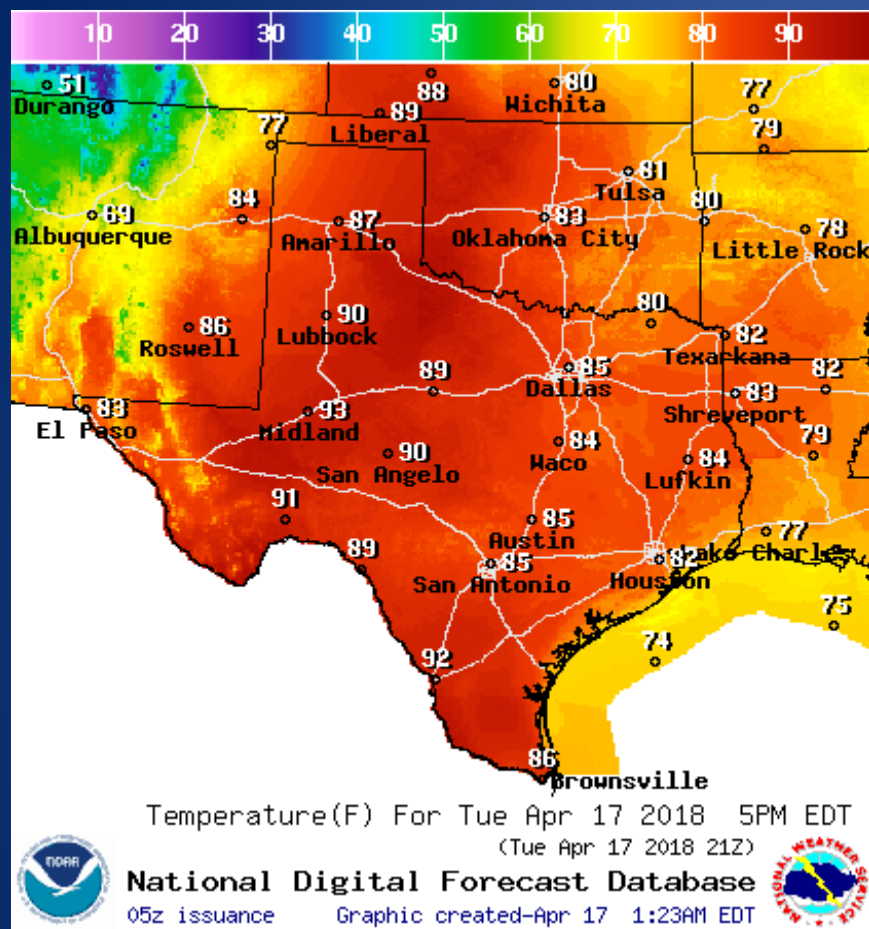


Informational Products

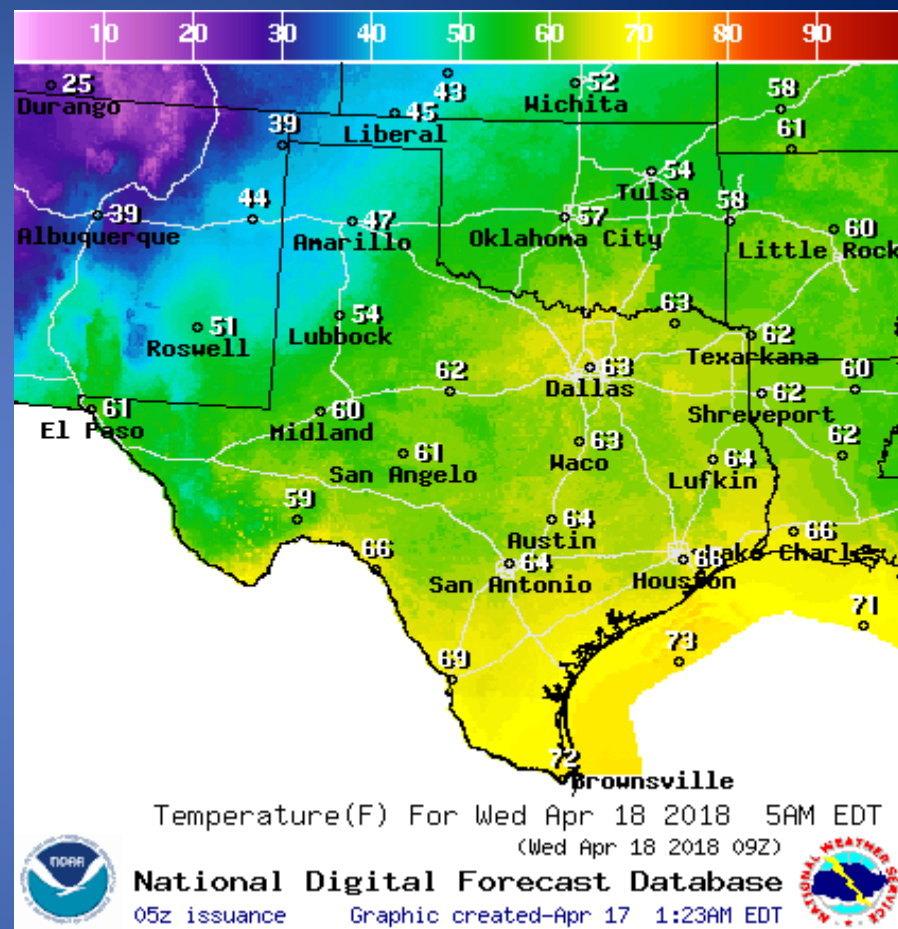
Distributed by the State Operations Center

DATE	SUBJECT
04/16/18	NWS Norman OK Weather Update - Mon Apr 16 2018
04/16/18	NWS Lubbock Weather Update, April 17, 2018 - Extreme Fire Weather
04/17/18	Daily NWS Threat Brief for Tuesday, April 17, 2018 for FEMA Region 6

Weather Forecast

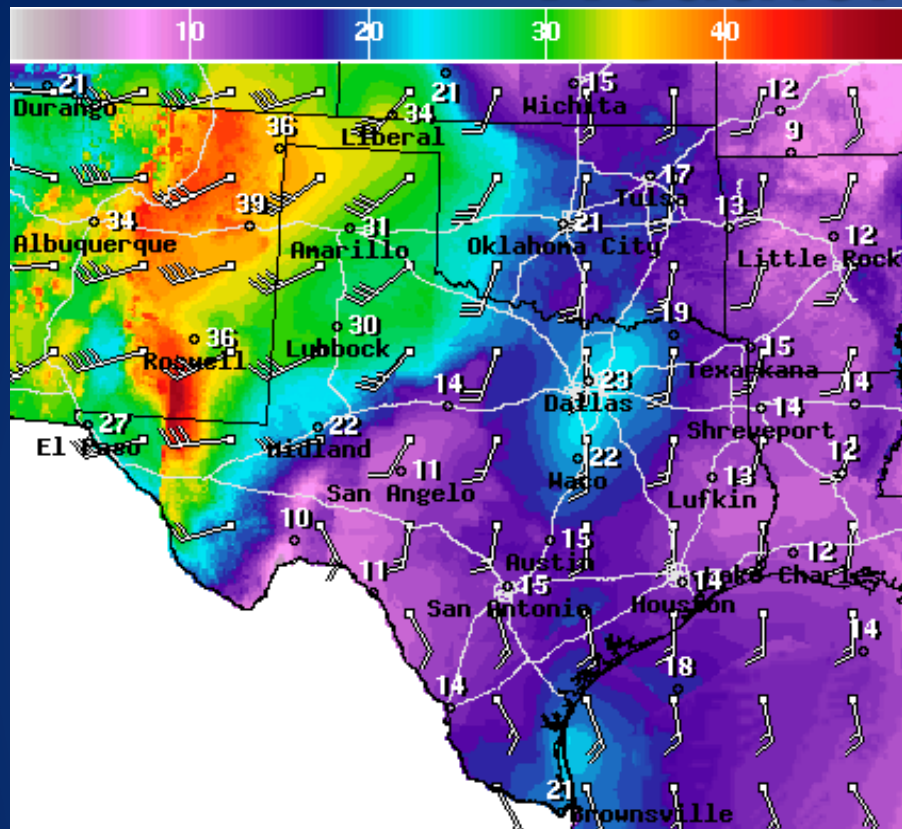


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Tue Apr 17 2018 5PM EDT

(Tue Apr 17 2018 21Z)



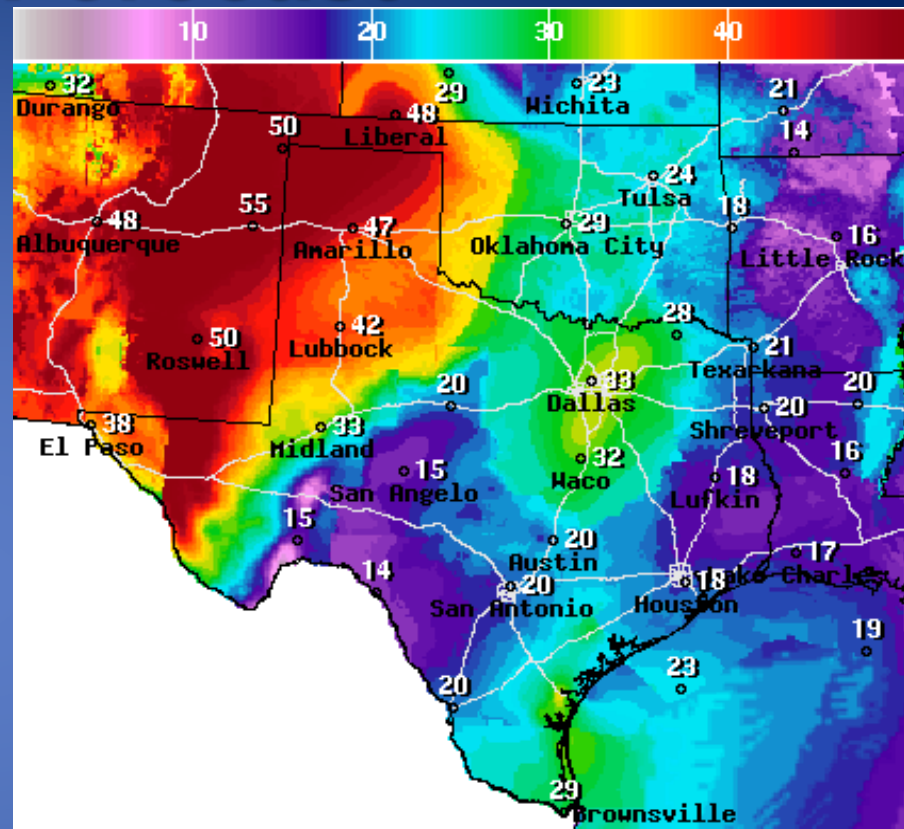
National Digital Forecast Database

05z issuance

Graphic created-Apr 17 1:27AM EDT



Wind Speeds



Wind Gust(Kts) Tue Apr 17 2018 5PM EDT

(Tue Apr 17 2018 21Z)



National Digital Forecast Database



05z issuance

Graphic created-Apr 17 1:47AM EDT




Gusts

Hazardous Weather


**Extremely Critical: Red Flag Warning**
National Weather Service – Lubbock, Texas

Counties included in the Warning are shaded in pink



Extremely Critical Fire Danger Today

- Avoid anything that could cause a spark
- Report fires immediately to 911



Timing

- 11 AM this morning until midnight tonight

Conditions

- RH: 1-5%
- Temps: 20 degs above normal.
- Winds: 25 to 35 mph with gusts to 50 mph


Impacts

- Wildfires will spread rapidly out of control.
- Refer to burning restrictions.

www.weather.gov/lubbock

Extremely Critical fire weather will occur today as near-record heat and very dry air combine with gusty southwesterly winds. This is a particularly dangerous situation where wildfire spread will be difficult if not impossible to control. A Red Flag Warning is in effect from late this morning until midnight tonight for the Texas South Plains, Rolling Plains, and southern Texas Panhandle. Extreme caution is a must for activities involving heat or flames.


Elevated to Critical Fire Weather Today



Critical Fire Weather Conditions
Elevated Fire Weather Conditions

A Red Flag Warning is in effect from 11 AM to 9 PM Today, for counties shaded in red.

Fire Prevention Tips:
Avoid outdoor welding.
Check trailer chains.
Avoid outdoor burning.
Don't park vehicles on grass.



Haskell
Sweetwater
Abilene
Sterling City
San Angelo
Brady
Ozona
Sonora
Junction

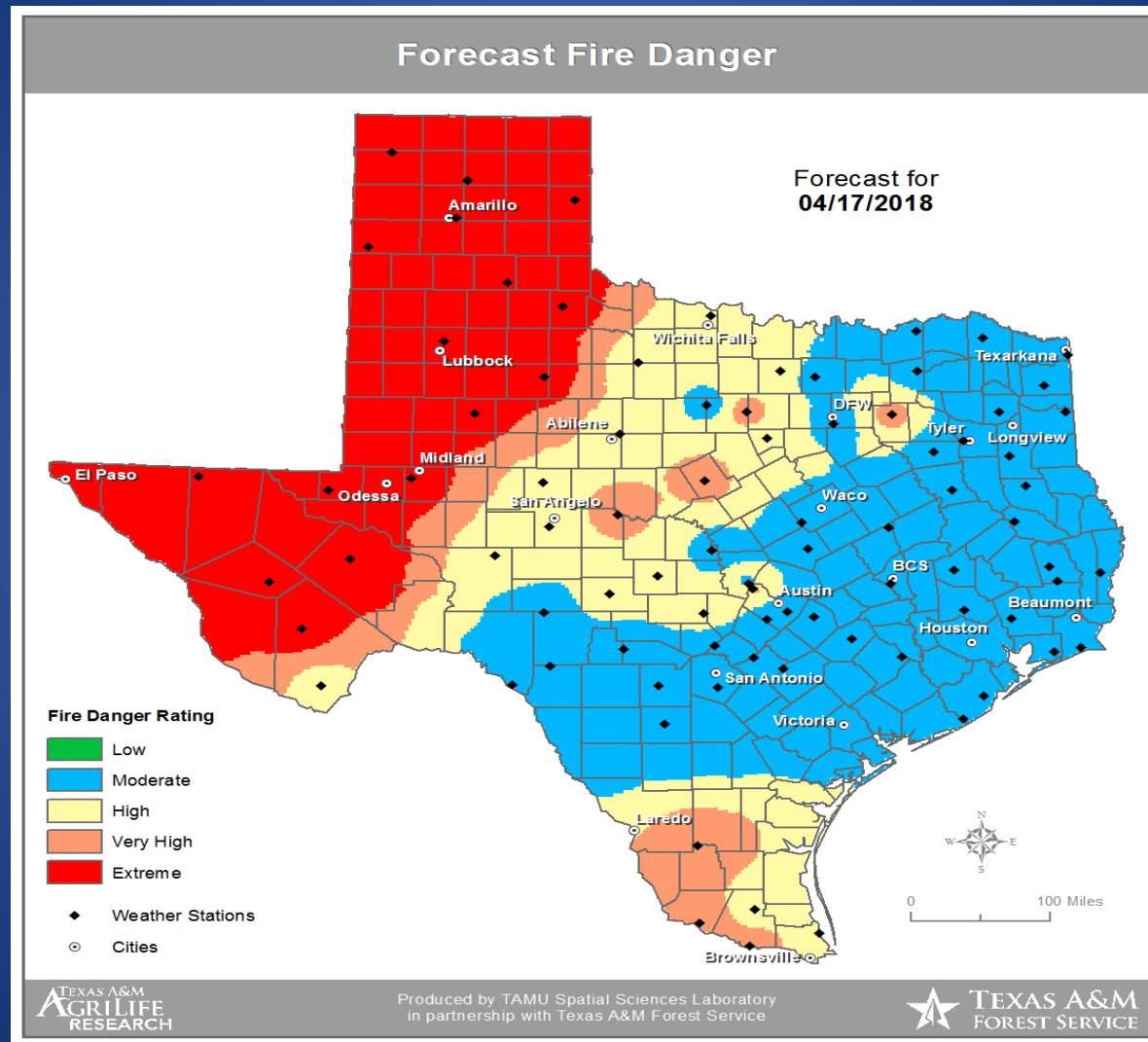
National Weather Service San Angelo, TX Updated: Apr 17 5:24AM

Elevated to critical fire weather conditions again today, from late morning into evening. Gusty southwest winds will combine with dry air, dry fuels, and warm temperatures in the lower to mid 90s to bring elevated to critical fire weather conditions.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/17/18	High Wind Warning	Dallam, Hartley, Moore, Oldham and Sherman Counties
04/17/18	Red Flag Warning	Andrews, Big Bend Area, Borden, Crane, Davis/Apache Mountains Area, Dawson, Ector, Gaines, Glasscock, Guadalupe Mountains, Howard, Loving, Marfa Plateau, Martin, Midland, Mitchell, Pecos, Presidio Valley, Reagan, Reeves County and Upper Trans Pecos, Scurry, Terrell, Upton, Van Horn and Highway 54 Corridor, Ward, Winkler

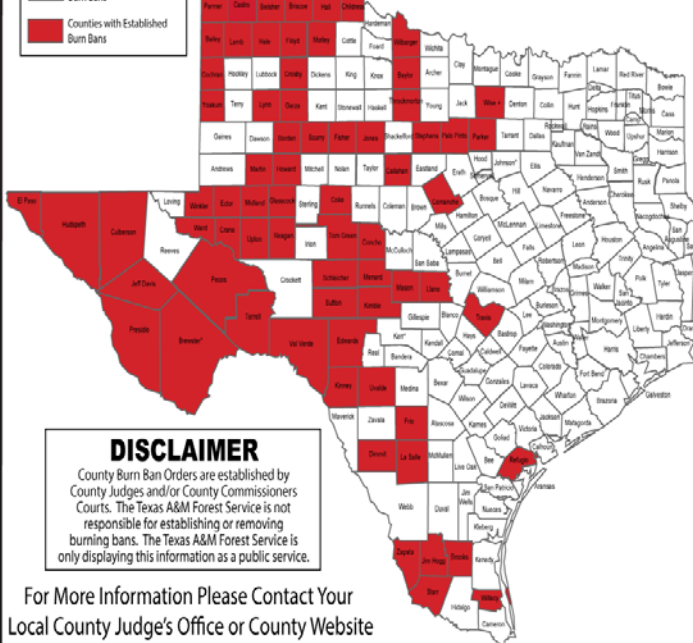
Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

April 17, 2018



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsrp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 90

Armstrong
Bailey
Baylor*
Borden
Brewster
Briscoe
Brooks
Callahan
Carson
Castro
Childress
Cochran
Coke
Collingsworth
Comanche
Concho
Crane
Crosby
Culberson
Dallam
Deaf Smith
Dimmit
Donley
Ector
Edwards
El Paso
Fisher
Floyd
Frio
Garza
Glasscock
Gray
Hale
Hall
Hansford
Hartley
Hemphill
Howard
Hudspeth
Hutchinson
Jeff Davis
Jim Hogg
Jones
Kimble
Kinney
La Salle
Lamb
Lipscomb
Llano
Lynn
Martin

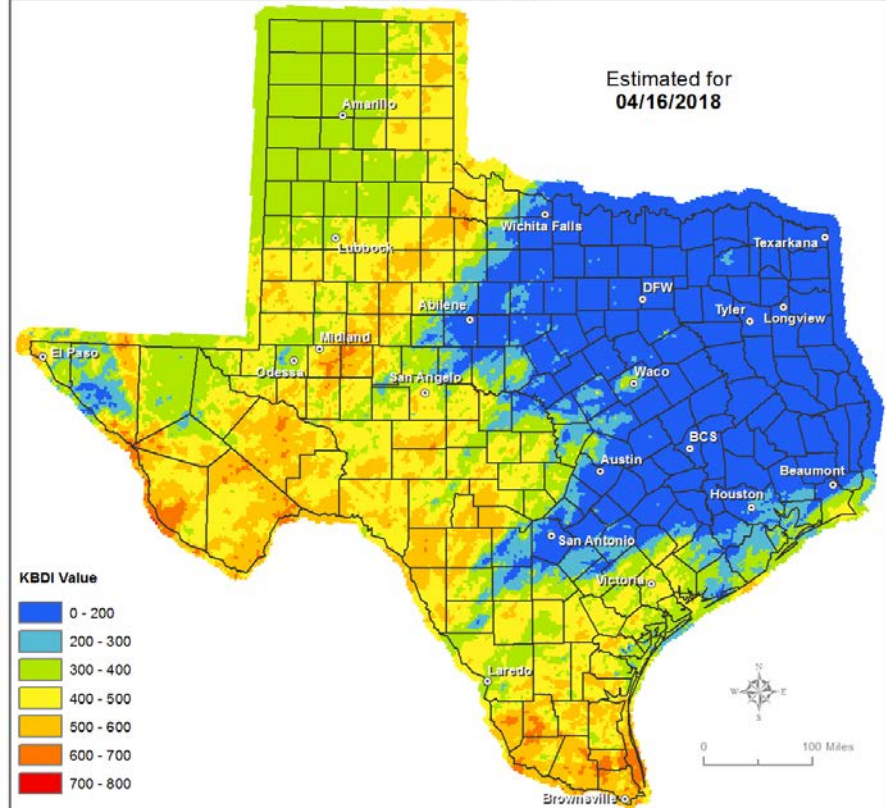
* Burn Ban in effect during a Red Flag Warning day
* Burn Ban in effect check with County for specifics

Email updates to:
burnban@tfs.tamu.edu

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/16/2018



KBDI Value



TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

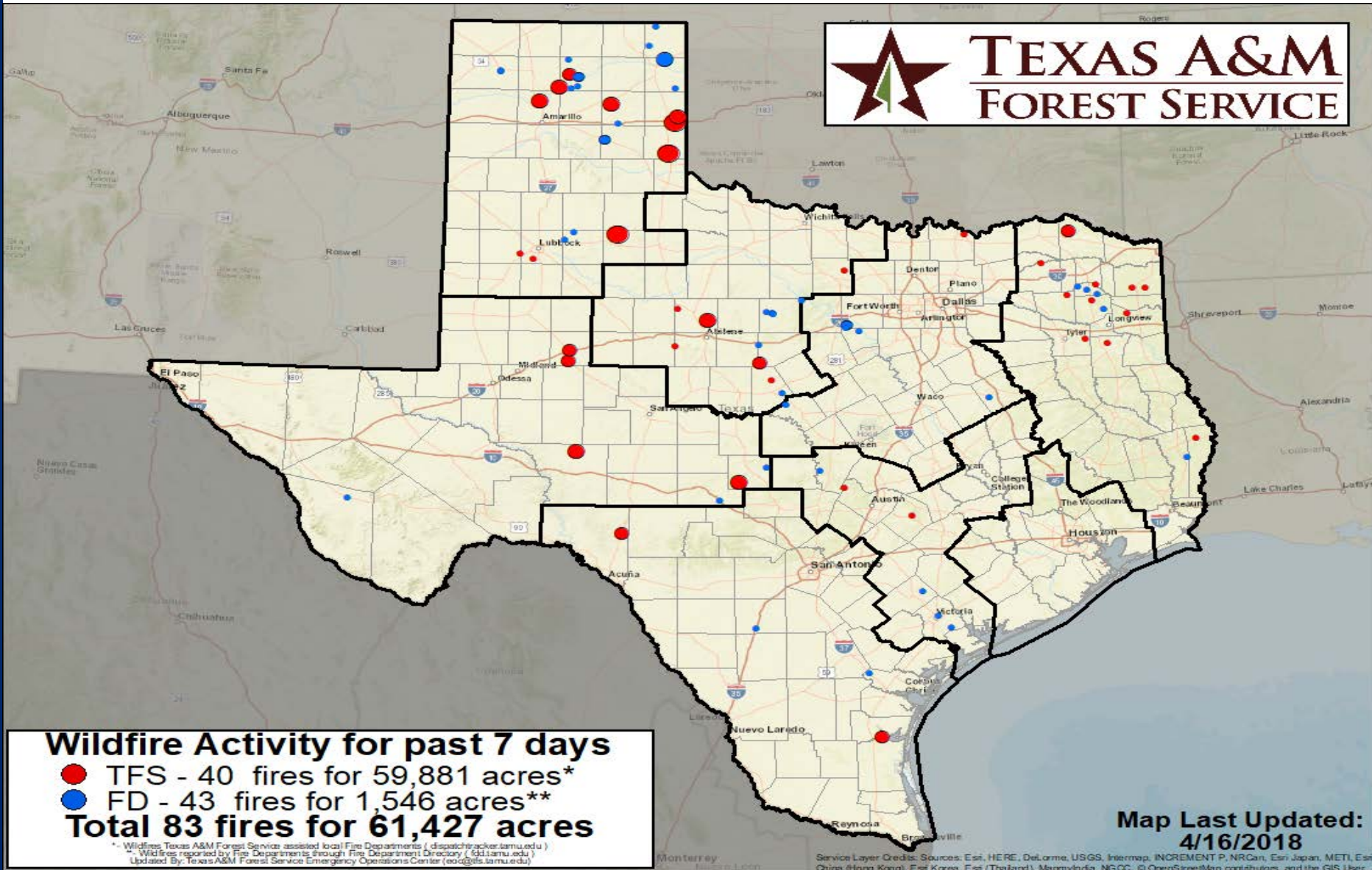


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/16/18	Red Flag Warning Remains in Effect	El Paso and Hudspeth Counties
04/16/18	Fire Warning	Hutchinson County

Fire Activity (*Last 24 Hours)

Reports **348 (+21)** fires and **151,134 (+56,758)** acres destroyed this year. There are 91 (no change) counties with burn bans. The Keetch-Byram Drought Index list **86 (-10)** counties with an average over 400.



Wildfire Activity for past 7 days

- TFS - 40 fires for 59,881 acres*
- FD - 43 fires for 1,546 acres**
- Total 83 fires for 61,427 acres**

* - Wildfires Texas A&M Forest Service assisted local Fire Departments (dispatch@tackler.tamu.edu)
** - Wildfires reported by Fire Departments through Fire Department Directory (fdd.tamu.edu)
Updated By: Texas A&M Forest Service Emergency Operations Center (eoc@tfs.tamu.edu)

Map Last Updated:
4/16/2018

Service Layer Credits: Sources: Esri, HERE, DeLorme, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), Swisstopo, IGN, Esri, Mapbox, OpenStreetMap contributors, and the GIS User Community

Training

DATES		TITLE	COURSE	LOCATION
03/20/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Kyle
04/07/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Yorktown
04/07/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Edinburg
04/14/18	04/21/18	Community Emergency Response Team (CERT) Course	G-317	Temple
04/17/18	04/17/18	Texas Public Officials Workshop	G-200	Refugio
04/17/18	04/17/18	ICS - EOC Interface	G-191	Roma
04/17/18	04/17/18	AMBER, Blue, Silver and Endangered Missing Persons Alert Course	ALERT	Harlingen
04/17/18	04/18/18	EOC Management and Operations	G-775	Humble
04/17/18	04/19/18	Law Enforcement Prevention and Deterrence of Terrorist Acts (Train the Trainer)	AWR-122-1	Fort Worth
04/17/18	04/19/18	Instructional Presentation and Evaluation Skills	G-141	Austin
04/17/18	04/20/18	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Frisco



Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/17/18	04/17/18		No Exercises Scheduled
04/18/18	04/18/18	Piney Woods Regional Advisory Council TSA-G/ Tyler/Varies	2018 Regional Full-Scale Exercise - Tornado/Severe Storm
04/18/18	04/18/18	Smith County Office of Emergency Management/ Tyler	2018 Full Scale Exercise - Tornado/Severe Storm
04/18/18	04/18/18	TDEM/US Dept of Defense Exercise/ Dallas	Operations-Based: Full-Scale - US DOD Repatriation
04/18/18	04/18/18	Houston Health Department/ Houston	Full-Scale Exercise - HHD Zika Full-Scale Exercise